Manhole Inspection Summary Ma			Manhole # S17O015MH
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Inspection	☐ Is Incomplete	Rating: 2) Good	
Record Plat: 17	70 Node: 015	Status: Found	Insp Date: 3/7/08 8:50 AM
Incomplete Cor	mments		Crew: <b>REI</b> Inspector: <b>abright</b> Firm: <b>ATS</b>
Location	Address: 509 chris	tian st	Cross Street: millington ave
Manhole	Type: Offset (type 2)	Location: Roadway	Ground Conditions: <b>Dry</b>
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: 24	(in.) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: Sanitary	Condition: Soul	nd Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vent	ted Water Tight	☐ Water Tight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d □ Cracked □ Leaks
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	r
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roots 🔲 Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	Rectangular D	iameter: <b>62</b> (in.) Leng	gth: <b>46</b> (in.)
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar ☐ Roots ☐ Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing	: 0	
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	(ft.)  Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # \$170\_\_015MH

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#### Location View



Defect 1



corroded steps

## Top View



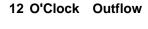
offset type 2

### **Manhole Inspection Summary**

### Manhole # \$170\_\_015MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.03 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.90 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection